

INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/GB 03/00983

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D403/04 A61K31/506 A61P35/00 C07D401/14 C07D403/14 C07D417/14 C07D413/14 C07D407/14 A61P17/12 A61P17/14		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07D A61K A61P		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, CHEM ABS Data, EMBASE, BIOSIS, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 02 20512 A (BREault GLORIA ANNE ; THOMAS ANDREW PETER (GB); ASTRAZENeca UK LTD) 14 March 2002 (2002-03-14) Claims 1-17; formulas (I) and (VI); p. 16, 1. 15-p. 17, l. 11; examples 37, 107, 138, 140 and 161	1-32
Y	WO 02 04429 A (THOMAS ANDREW PETER ; ASTRAZENeca UK LTD (GB); HEATON DAVID WILLIAM) 17 January 2002 (2002-01-17). cited in the application Claims 1-12; formulas (I) and (VIII); p. 5, l. 6-11; examples	1-32
Y	US 5 521 184 A (ZIMMERMANN JUERG) 28 May 1996 (1996-05-28) Claims 1, 3, 6-13, 21-22; formula (I)	1-32
<input type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *Z* document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report
5 June 2003		16/06/2003
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 851 epo nl, Fax: (+31-70) 340-3016		Authorized officer Rivat, C

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Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 22-23 and 28-31 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0220512 A	14-03-2002	AU 8419201 A WO 0220512 A1 NO 20031006 A	22-03-2002 14-03-2002 04-03-2003
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US 5521184 A	28-05-1996	AT 188964 T AU 3569493 A BR 1100739 A3 CA 2093203 A1 CN 1077713 A , B CZ 9300560 A3 DE 59309931 D1 DK 564409 T3 EP 0564409 A1 ES 2142857 T3 FI 931458 A GR 3032927 T3 HU 64050 A2 IL 105264 A JP 2706682 B2 JP 6087834 A KR 261366 B1 LU 90908 A9 MX 9301929 A1 NO 931283 A NZ 247299 A PT 564409 T RU 2125992 C1 SG 43859 A1 SK 28093 A3 ZA 9302397 A AU 693804 B2 AU 7697594 A CA 2148477 A1 WO 9509852 A1 EP 0672040 A1 JP 8504834 T US 5543520 A	15-02-2000 07-10-1993 06-06-2000 04-10-1993 27-10-1993 16-02-1994 24-02-2000 19-06-2000 06-10-1993 01-05-2000 04-10-1993 31-07-2000 29-11-1993 11-04-1999 28-01-1998 29-03-1994 01-08-2000 30-04-2003 29-07-1994 04-10-1993 26-07-1995 30-06-2000 10-02-1999 14-11-1997 06-04-1994 04-10-1993 09-07-1998 01-05-1995 13-04-1995 13-04-1995 20-09-1995 28-05-1996 06-08-1996